

Title (en)

METHOD AND APPARATUS FOR TRANSMITTING AND RECEIVING HARQ RESPONSE IN COMMUNICATION SYSTEM SUPPORTING SIDELINK COMMUNICATION

Title (de)

VERFAHREN UND VORRICHTUNG ZUM SENDEN UND EMPFANGEN EINER HARQ-ANTWORT IN EINEM KOMMUNIKATIONSSYSTEM MIT UNTERSTÜTZUNG DER SIDELINK-KOMMUNIKATION

Title (fr)

PROCÉDÉ ET APPAREIL DE TRANSMISSION ET DE RÉCEPTION DE RÉPONSE HARQ DANS UN SYSTÈME DE COMMUNICATION PRENANT EN CHARGE UNE COMMUNICATION DE LIAISON LATÉRALE

Publication

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Application

EP 20852000 A 20200716

Priority

- US 201962886610 P 20190814
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- KR 2020009378 W 20200716

Abstract (en)

Disclosed are a method and apparatus for transmitting and receiving an HARQ response in a communication system supporting sidelink communication. An operating method for a transmitting terminal comprises the steps of: receiving, from a base station, a higher layer signaling message including PSFCH configuration information; transmitting, to one or more receiving terminals, an SCI including data resource allocation information; transmitting, to the one or more receiving terminals, the data on a PSSCH indicated by the SCI; and performing a monitoring operation on a dedicated PSFCH resource region indicated by the PSFCH configuration information in order to receive a reception response to the SCI from the one or more receiving terminals. Therefore, the performance of the communication system can be improved.

IPC 8 full level

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CPC (source: EP US)

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BA ME

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